



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Chen *et al.*

Appl. No.: 10/759,076

Filed: January 20, 2004

For: **Bias-Independent Capacitor Based  
on Superposition of Nonlinear  
Capacitors for Analog/RF Circuit  
Applications**

Confirmation No.: 7164

Art Unit: 2811

Examiner: Loke, Steven Ho Yin

Atty. Docket: 1875.5720000/RES/GSB

**Request to Approve Proposed Drawing Corrections**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached are copies of one (1) sheet of drawings, containing replacement FIGs. **4A** and **4B**. The proposed changes add no new matter to this application. Applicants request that the Examiner approve the proposed replacements and new figures.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

George S. Bardmesser  
Attorney for Applicants  
Registration No. 44,020

Date: 6/6/05

1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934  
(202) 371-2600

405541v1



Robert Greene Sterne  
Edward J. Kessler  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy-Gene G. Durkin  
Michele A. Cimbala  
Michael B. Ray  
Robert E. Sokohl  
Eric K. Steffe  
Michael Q. Lee  
Steven R. Ludwig  
John M. Covert  
Linda E. Alcorn  
Robert C. Millonig  
Donald J. Featherstone  
Timothy J. Shea, Jr.  
Lawrence B. Bugalsky  
Michael V. Messinger  
Judith U. Kim

Patrick E. Garrett  
Jeffrey T. Helvey  
Heidi L. Kraus  
Eldora L. Ellison  
Thomas C. Fiala  
Albert L. Ferro\*  
Donald R. Banowitz  
Peter A. Jackman  
Teresa U. Medler  
Jeffrey S. Weaver  
Kendrick P. Patterson  
Vincent L. Capuano  
Brian J. Del Buono  
Virgil Lee Beaton  
Theodore A. Wood  
Elizabeth J. Haanes  
Joseph S. Ostroff  
Frank R. Cottingham  
Christine M. Lhulier  
Rae Lynn P. Guest

George S. Bardmesser  
Daniel A. Klein  
Jason D. Eisenberg  
Michael D. Specht  
Andrea J. Kamage  
Tracy L. Muller  
Jon E. Wright  
LuAnne M. DeSantis  
Ann E. Summerfield  
Aric W. Ledford  
Helene C. Carlson  
Cynthia M. Bouchez  
Timothy A. Doyle\*  
Gaby L. Longworth  
Lori A. Gordon  
Nicole D. Dretar  
Ted J. Ebersole  
Jyoti C. Iyer  
Laura A. Vogel

Michael J. Mancuso  
Bryan S. Wade  
Aaron L. Schwartz  
Michael G. Penn\*  
Shannon A. Carroll\*  
Wesley W. Jones\*  
Matthew E. Kelley\*  
Nicole R. Kramer\*

Registered Patent Agents\*  
Karen R. Markowicz  
Nancy J. Leith  
Matthew J. Dowd  
Katrina Yujian Pei Quach  
Bryan L. Skelton  
Robert A. Schwartzman  
Teresa A. Colella  
Jeffrey S. Lundgren  
Victoria S. Rutherford

Michelle K. Holoubek  
Simon J. Elliott  
Julie A. Heider  
Mita Mukherjee  
Scott M. Woodhouse  
Christopher J. Walsh  
Liliana Di Nola-Baron  
Peter A. Socarras  
Jeffrey Mills

Of Counsel  
Kenneth C. Bass III  
Evan R. Smith  
Marvin C. Guthrie

\*Admitted only in Maryland  
\*Admitted only in Virginia  
•Practice Limited to  
Federal Agencies

June 6, 2005

WRITER'S DIRECT NUMBER:

(202) 772-8782

INTERNET ADDRESS:

GBARDMES@SKGF.COM

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**Art Unit 2811**

Re: U.S. Utility Patent Application  
Application No. 10/759,076; Filed: January 20, 2004  
For: **Bias-Independent Capacitor Based on Superposition of Nonlinear  
Capacitors for Analog/RF Circuit Applications**  
Inventors: CHEN *et al.*  
Our Ref: 1875.5720000/RES/GSB

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply Under 37 C.F.R. § 1.111;
2. Request to Approve Proposed Drawing Corrections;
3. Replacement FIGs. 4A and 4B; and
4. One (1) return postcard.

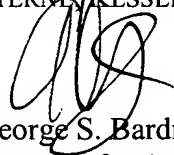
It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents  
June 6, 2005  
Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



George S. Bardmesser  
Attorney for Applicants  
Registration No. 44,020

RES/GSB:krh  
Enclosure

405559v1